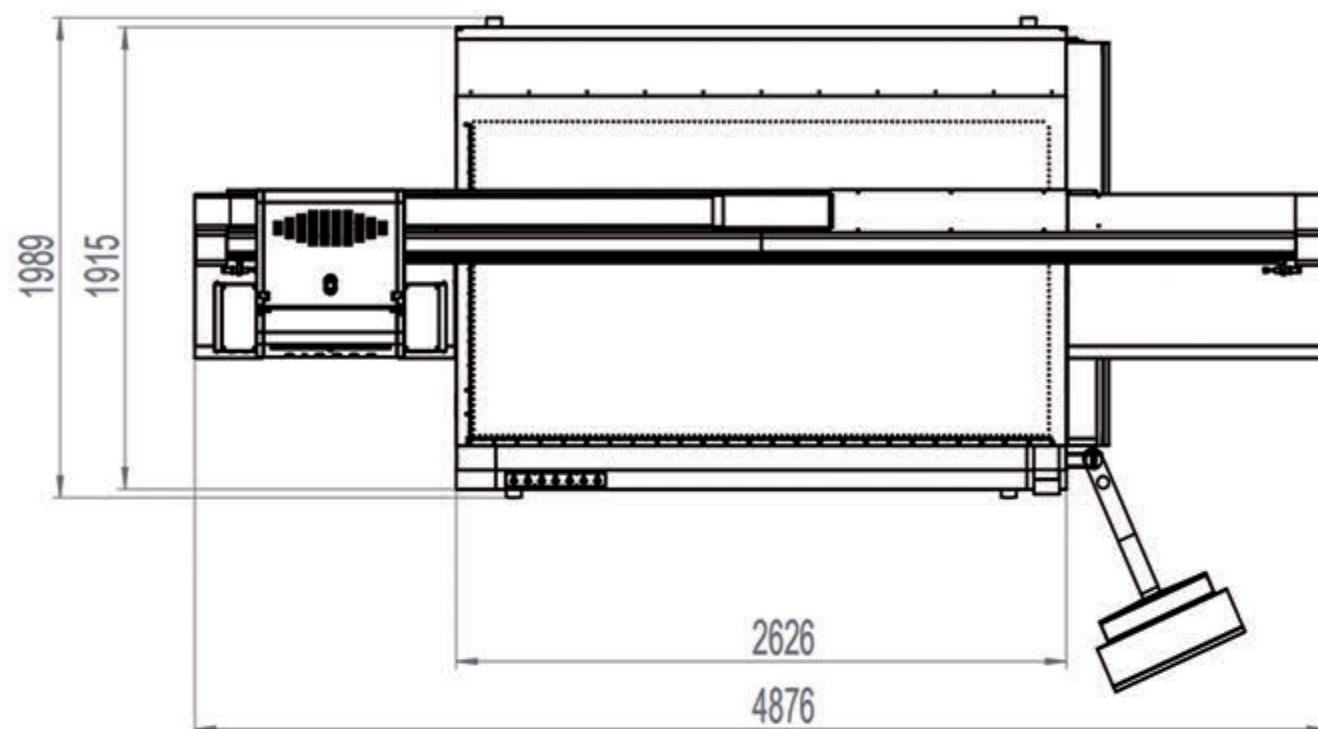


MACHINE PARAMETERS



TECHNICAL SPECIFICATION

Model	GIT2512UV	
Head Qty	3—12pcs	
Resolution	Max 720*2400dpi	
Printhead	Ricoh GEN5	Ricoh GEN6
Draft mode	55m ² /h	70m ² /h
Production mode	34m ² /h	45m ² /h
Quality mode	26m ² /h	35m ² /h
Color	K/C/M/Y/LC/LM/W/V (Optional)	
Printing size	2540*1300mm	
Printing thickness	0-100mm	
Data interface	USB	
PC	Window 7、Window10	
Printing media	Ceramic , Metal, PVC Board, Acrylic, Glass, Wood, PU, Wall Paper etc.	
Ink type	Eco-friendly UV-curable ink	
Input format	Adobe Postscript Level 3、PDF、JPEG、TIFF、EPS、AI	
Curing	High-effect UV LED	
Printer weight	1550KG	
Printer size	4650*2200*1600mm	
Power	6.5kw	
Power requirement	Single phase AC 208-240V±10%、50/60Hz、32A	
Environment	Independent, clean, low dust, less light, good ventilation workshop	
Temperature	18°C ~ 30°C (64°F ~ 86°F)	
Humidity	30% ~ 70% (no condensation)	
Ventilation	It is recommended to use an overhead exhaust fan 600 cfm	

Above specifications are subject to change without prior notice.

>>> Classical Works, Everlasting Stability <<<

GIBSON



>>> Digital Inkjet Printing Solution Supplier-UV Flatbed Series<<<

GIT 2512 UV Flatbed Printer

>>> Gibson Image Technology (Guangdong) Co.,Ltd <<<



Add Corso Traiano 168 a
10127 Torino - Italy
Tel +39 011 317 24 42
Web www.gibsonprinter.it
Mail info@gibsonprinter.it





PRINTER DETAILS

Master level intelligent engine

THK high precision mute guide rail
1.7m/s linear motor
Automatic media thickness detector
High-sensitive intelligent anti-crash system
Multi-rows(Max 6rows) compatible printhead configuration

Super stable all steel frame

All bearing parts are not welded, special steel to ensure long-term operation without deformation

Ultimate parts combination

Fuji servo motor and grinding lead screw(Taiwan) ensure most accurate stepping
Adjustable suction system make reasonable friendly operation
Durable mute suction fan from Taiwan

PLC control system

The senior team independently developed intelligent vacuum adsorption control and intelligent touch control system, greatly reducing the physical accessories

Expanded solutions for more applications

High drop accurate jetting for curling materials
Stable white ink jetting for embossed effects

Industrial rigid materials output

Operate-friendly mechanical design make materials load and unload easily
Continuous printing after stop unexpected to save time and cost
Accurate positioning ensure industrial output

PRINTING MODE



White Upper-layer



Image A-White-Image B



5 layers printing



Embossed printing



White Under-layer



White-color-varnish

APPLICATIONS



Background wall



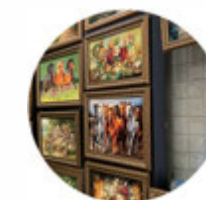
Glass decoration



Mouse



Decorative pattern



Decorative painting



Customize laptop



Subareas screens



Large billboard